

Requisition number 1418224
Agency Requisition number 140-911149

Specifications for Rest Area doors

Furnish and install 4 each 60/70 medium stile single action doors. Pairs of doors must open to allow complete access. No center bar between doors. Doors should be a series 380, medium stile, transom frame, store front door with minimum of 3 3/4" vertical stile, 4" top rail and 7 1/2" bottom rail.

Bronze frame and 1/4" gray, tempered, double paned glass.

All doors must be lockable. Double doors to have a manual flush bolt system (hidden door bolts installed on door edge, top and bottom) on one side of the pair and a keyed MS/deadbolt type lock on the other side of the pair. Locking mechanism to be approved by the District Engineer. ALL locks should be keyed the same. Vendor to supply minimum of 10 keys.

Furnish and install 2 automatic door openers

- door openers must meet ADA standards to provide accessibility both northbound and southbound entering and leaving the building.
- each door opener must operate a *pair* of doors
- door opener should be installed on the pair of doors on the right side when entering facility.
- Doors should have a placard and/or label in each location as specified by ADA.

Furnish and install 1 30/68 medium stile door with standard locks (keyed the same as double doors), bronze frame and 1/4" gray tempered double paned glass and panic hardware. No transom frame.

Surface mounted closures, Norton or equivalent.

Hinges and receivers to be made of highest durable metal available (piano hinges) *NO ALUMINUM* - Quality Grade 8 or better.

All framing to be commercial grade with finished installation to blend in with existing surfaces.

Vendor is responsible for removal and disposal of old doors. All debris must be removed by vendor at vendor expense.

Vendor will work only from Monday at 8:00 a.m. until Friday at 12:00 noon. No weekend work will be allowed.

Once the job is started, vendor is to work consecutive days until the job is completed.

One set of doors northbound and southbound must remain operable at all times during construction. Once a door is started, work on that door should be completed before starting another door. Door must be operable before vendor stops work for the day.

All materials must be on hand before work is started.

Any damage to existing facilities done by vendor is to be repaired by vendor at no additional cost to ALDOT

Failure to meet work specifications, material specifications or to adhere to specified work rules will be result in penalties and will be part of this contract.

Must Attend Mandatory Site Visit
All bidders ~~must attend mandatory meeting~~ at location to review specifications and description of work to be performed

Site Visit
Contact for ~~meeting~~
Robert D. Grimes, District Manager
Phone: (256)586-4178